

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Smith, Terry J., et al.  
Appl. No. : 10/038,509  
Filed : January 03, 2002  
Title : DIAGNOSIS AND THERAPY OF  
ANTIBODY-MEDIATED  
INFLAMMATORY AUTO-IMMUNE  
DISORDERS

Customer No.: 41552  
Confirmation No.: 5468

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being electronically-  
transmitted to the United States Patent and Trademark Office on  
October 3, 2007.

/Carrie Hines/

Carrie Hines

Grp./A.U. : 1644  
Examiner: : Rooney, Nora M.

**TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached please find:

- ☒ Response to the Office Action mailed April 4, 2007.
- ☒ Petition for three-month Extension of Time.
- ☒ Authorization to Charge to Deposit Account No. 502624 the amount of \$525.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

/Astrid R. Spain/

Astrid R. Spain  
Registration No. 47,956

4370 La Jolla Village Drive, Suite 700  
San Diego, CA 92122  
Phone: 858.535.9001 ARS:cjh  
Facsimile: 858.597.1585  
Date: **October 3, 2007**

**Please recognize our Customer No. 41552  
as our correspondence address.**